

[0064] In the second embodiment, the configuration may be such that the keyboard 21A is not separated completely from the mainframe section 12A unlike the configuration shown in FIG. 9. In this case, the transmission and reception of a signal between the keyboard 21A and the mainframe section 12A are preferably accomplished via a signal conductor provided in the connection base portion 26.

[0065] Also, in the second embodiment, the transmission and reception of a signal between the keyboard 21A and the mainframe section 12A may be accomplished by using means other than infrared rays. For example, radio transmission etc. can also be used.

[0066] In the above-described embodiments, the liquid crystal monitor unit 13 can be provided with a function of a TV camera, microphone, speaker, light, or the like together with or in place of the wireless LAN antenna 23.

[0067] Also, in the mainframe sections 12 and 12A of the notebook type PCs 10 and 10A of the first and second embodiments, a CPU, a hard disk, or the like are stored in a place other than the place where the frame receiving portion 51, 72 for receiving the stored arm 42 is stored. However, these elements may be stored under the frame receiving portion 51, 72.

[0068] Furthermore, although the monitor for displaying an image uses a liquid crystal monitor in the first and second embodiments, the monitor is not limited to this type in the present invention, and any type of monitor that can display an image on portable computer equipment can be used.

[0069] Additionally, the configuration described in the above-described embodiments is but exemplary. It will be further understood that various changes in the details, materials, configurations and arrangements of the parts which have been described and illustrated in order to explain the nature of this invention may be made by those skilled in the art without departing from the principle and scope of the invention as expressed in the following claims.

What is claimed is:

1. Computer equipment having a monitor unit provided with a display screen and a main unit including a control section for controlling said display screen, comprising:

an arm for supporting said monitor unit relative to said main unit;

a first hinge for rotatably connecting said monitor unit to said arm; and

a second hinge for rotatably connecting said main unit to said arm.

2. The apparatus according to claim 1, wherein an angle, between said first and second hinges, is set with respect to a predetermined angle between said main unit and said monitor unit.

3. The apparatus according to claim 1, wherein said main unit has a concave portion for storing said arm.

4. The apparatus according to claim 3, wherein said concave portion is formed at a part in a width direction of said computer.

5. Computer equipment which is connectable with a monitor unit and portable, comprising:

a concave portion capable of storing an arm which is rotatably connected to said monitor unit; and

a connector connectable with an image signal interface cable extending from said monitor unit, which is provided in said concave portion.

6. The apparatus according to claim 5, further comprising a connector connectable with a data communication interface extending from said monitor unit, which is provided in said concave portion.

7. The apparatus according to claim 5, further comprising a detachable input section which receives data input.

8. Computer equipment which is portable by being folded, comprising:

a monitor for displaying an image;

a main unit which stores an arithmetic section for processing said image; and

a support portion for connecting said monitor to said main unit,

wherein said support portion is capable of adjusting a distance between said monitor and said main unit and an angle of said monitor with respect to said main unit.

9. The computer equipment according to claim 8,

wherein said support portion connected to said monitor is detachable from said main unit.

10. The computer equipment according to claim 8, further comprising:

a first angle adjusting unit interposed between said support portion and said main unit; and a second angle adjusting unit interposed between said support portion and said monitor.

11. The computer equipment according to claim 10,

wherein said second angle adjusting unit functions as an opening/closing hinge when said computer equipment is folded.

12. The computer equipment according to claim 8, further comprising, an input section for receiving data input, wherein said input section is connected to said main unit so that a distance between said input section and said main unit is variable.

13. A monitor unit connectable to a main unit of computer equipment, comprising:

a monitor body provided with a display screen; and an arm extending from said monitor body, wherein said arm has an interface function capable of being connected to said main unit to send an image signal to said monitor body; and a plurality of rotatable hinges.

14. The monitor unit according to claim 13, wherein at least one of said hinges connects one end of said arm to said main unit.

15. The monitor unit according to claim 13, further comprising a setting base which detachably accommodates said arm, wherein said setting base comprises a connector which receives a cable provided with said interface function; and a cable extending from said connector so as to be connectable to a desktop type computer equipment.

16. The monitor unit according to claim 13, wherein said monitor body is further provided with a radio communication antenna.

17. A monitor unit connectable to a main unit of computer equipment, comprising: a monitor body provided with a display screen; an arm for supporting said monitor body when said monitor unit is connected to said main unit; and